

THE EMPRESS EXPRESS

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Railway Board Allows C.P.R. Use of "Spur" into Drumheller Charter for Line to East is Factor in Decision

That the Canadian Pacific will be operating from Drumheller at an early date is now assured. The judgement of the Board of Railway Commissioners has now been delivered, and this gives the company the right to use temporarily the spur track of the Canadian National Drumheller coal operators will therefore have a choice of route, which will much facilitate matters during the rush season.

Hon. F. B. Carvell, the chief commissioner, in his judgement states:

"This application is one on behalf of the Canadian Pacific Railway Company asking for a connection with the Canadian National Railways' tracks at Drumheller. The application is resisted by the Canadian National Railways very strongly on the ground that the Drumheller coal fields are industries naturally belonging to that company, they having spent many millions of dollars to put themselves in the position to handle the business, and allege that they are able to give ser-

vice to all points generally to which Drumheller coal is distributed.

"The Canadian Pacific Railway Company rely upon precedents created by this board in granting transfer facilities, such as the London case, 6 C.R.O. 227; the Calgary case, file No. 10621.95; and the Ottawa case, all of which lay down very broad principles in granting these transfers, but I am more impressed by what has taken place publicly, and by negotiations between the parties during the past three years, than the principles heretofore enunciated by the board.

"The question of an entrance into the Drumheller coal field by the Canadian Pacific Railway Company was settled by Parliament giving them that right. An agreement was then made by the Canadian National Railways and this Board providing for a joint line of thirty miles in length, east of Rosedale, and the board only a short time ago approved the location asked for by the Canadian Pacific Railway on the north side of the Red Deer river. The Canadian Pacific Railway now claims that temporarily they wish to use a connection al-

UNION CHURCH

Sunday School, 2:30 p.m.
7:30 p.m., evening service.
Topic, "Why we lose our young people." Speaker, Mr. W. E. Galloway. Everyone welcome.
Rev. V. M. Gilbert, pastor.
The Men's Own will hold their meeting in the Primary Public School room at 2:30 p.m. Mr. Galloway will give an address, "An investment worth while."
All are cordially invited to attend.

IN MEMORIAM

"In loving memory of Sarah E. Staddon who fell asleep suddenly, March 15th, 1918."

"Ever in our thoughts."
—Dad and Girls.

CARD OF THANKS

We wish to take this means of thanking friends and neighbors for their kind and generous contributions during the recent illness of Mr. F. Pawlak.—Mr. and Mrs. Frank, Pawlak.

We received this week, from Holland, announcement of the marriage of John H. Ross, former resident of the Banden district. The ceremony took place on March 7.

ready in existence on the south side of the river by which they can carry on business for the present, north and west, but not to the east until the original scheme is carried into effect.

"The principle which I think should settle the action of the Board in this matter would be what would the Board do should the Canadian Pacific Railway construct its line along the north bank of the Red Deer river, and the joint sections from Rosedale to Bull Pond creek, and thence to its eastern connection. Would the board grant transfer facilities or not under these conditions? I think it would—in fact I fail to see how we could do otherwise, and therefore as the Canadian Pacific Railway Company is now into Drumheller, under these conditions I fail to see how we could refuse to grant the physical connection, and therefore an order should issue granting the application.

Commissioners Rutherford and Lawrence concurred.—Ex. Ed.—It will be remembered that the matter of a joint line to Bull Pond was in connection with the Acme-Express proposed line and report published in an issue of this paper some time ago.

If you are thinking of doing any

Painting

or Decorating
THIS SPRING
now is the time to inspect our stock of
Paints, Varnish,
Oils, etc. etc.

We also carry a complete stock of twenty-two tints in

ALABASTINE

and
OUR PRICES ARE
RIGHT!

Come in and let us quote you on any size job before buying elsewhere

N. D. STOREY

Local Farmer Tells of Experience With Pit Silo, This Winter

Enthusiastic in Endorsement of this Method of Preserving Feed

The Editor, Empress Express,
Dear sir,

When you visited my place last fall you saw the small field of corn that I had had near the house and I told you then that it was my intention to construct a pit silo; which I did. If you have space in your paper it will be of interest to others in this part of the country who are battling with the feed question.

My test was carried out with three milk cows principally although I feed some to other stock. The cow that freshened 18th December and was giving at the time I started to feed the silage around 21st a day, gained 28 lbs. in six of two weeks and the other two cows, although milking since last April, put on gains from three to six pounds a day more, for the six weeks they were on trial, and they were getting near freshening time. There was no other alteration than cutting out one feed of straw for a feed of silage.

When visiting Edmonton University last winter, I took particular interest in the Silo (stave type) they had and were using then, and I readily saw that the silo was the ideal way of preserving rations for winter feed of dairy and beef stock. I also readily saw the cost of the stave silo and expensive machinery for filling it, would be out of question for us farmers, and I set myself the task to find out why a hole in the ground would not answer the purpose.

With the help of the Glendon School of Agriculture, I eventually got what I was looking for a plan and specifications for a Pit Silo. I constructed the silo but having very little crop loss last year I could not afford a cutter. After enquiring around and doing considerable searching, I ran across a straw cutter, which was laying peacefully propping up its owner's fence. I finally made a deal for the cutter.

The size of silo is 80 diam. x 8 ft. deep, top 18 in. x 8 in. concrete wall, the remainder of wall is plastered and the top is without plaster. My silo is situated in the barn so that I do not have to go out when a nice little blizzard is blowing (and we have had lots of them this winter).

In filling the silo the cutter was placed over the top and belt run through on to "Lizzie," hind end had been jacked up and feeder taken off. To say the least we filled that silo in a hurry. We could run a load of through quite easily in an hour.

Now I have not said what it was filled with. At the bottom was a layer of Russian thistles mixed with oats, the rest was corn and a few sunflowers. The results were needless to say, (continued on back page)

BUFFALO

Messrs. Dan Callaghan and A. J. Lavik went to Empress on March 7, Mr. Callaghan being enroute for U. S. A., where he has business affairs to attend to.

J. R. Gordon shipped a carload of winter fed beef cattle to Calgary, recently.

Mrs. G. L. Mayhew has returned home, having spent the winter in Ontario.

Conrad Danielson spent Sunday in Empress.

A. Thompson, has returned to Buffalo after an absence of two months.

People who attended the Social and Dance at Mrs. Orpen's report an enjoyable time. Over fifty dollars was realized from the sale of boxes and pies, which amount is to go to the hall.

The population of Buffalo will soon increase 100 p.c. Mr. Westburg, of Bindloss is shortly to start a blacksmith shop there.

Operations on the Buffalo town well are to commence at once.

The W. L. met with Mrs. M. Stawel on Wednesday March 8. The program for the day was Roll Call, Hints on Housecleaning, a paper on "China" by Mrs. E. Allen, discussion by members. The program committee have arranged an interesting program for the year 1922, one of the features being a meeting for Grandmothers, when the Institute will entertain all the Grandmothers in this vicinity and at another meeting, "The State, Country, or Province I

ANGELICAN CHURCH

Services will be held in St. Mary's Church on March 19th (3rd Sunday in Lent) as follows:
11 a.m., Holy Communion.
2:30 p.m., Sunday School.
7:30 p.m., Evening Prayer.
L. J. Tatham,
Priest-in-charge.

The Ladies of the Women's Auxiliary wish to thank all who contributed so generously to the White Elephant Sale and all who helped in any way to make their 500 party so huge a success.

A. F. Chapman, who has been ill for the past month, was improved sufficiently to be in town on Monday.

Visiting hours at the Empress Cottage Hospital are 2 to 4 p.m. and from 6 to 7 p.m.

left behind."
Miss Girling, Public Health nurse was the guest of Mrs. F. W. Hughes for a few days last week. While here she inspected the Cavendish school.

Mr. and Mrs. Henry Smyth were the guests of Mr. and Mrs. W. E. Edgerton last Thursday. Mr. Cecil Mode, a former resident of this place has enlisted in the United States army at San Francisco and is on his way to the Philippines, where he will be stationed at Fort McKinley, near Manila. The many friends of Cecil wish him God-speed.

Mrs. Earl Allen, who recently sprained her ankle, is able to be about again.

GRAND THEATRE, Empress

Special Added Attraction to Picture Show for
Saturday Evening, March 18

An Oriental Fantasy

and Beautiful Hawaii
presented by the OSBORNE FAMILY

Dorothy and Harry Osborne, the supreme Banjoists
Muriel and Mary Osborne, Canada's youngest Ukulele
Experts and Premier Juvenile Dancers
Dorothy and Harry in "Just Nonsense," and Miss Dorothy
Landstone in Repertory of Songs

and Special Feature and Comedy Films
8 Reel Show

A Real Homestead to Goodness Show for
Adults, 60c. SATURDAY ONLY Children, 25c

Acquire the Habit

Doubtless you know persons who, notwithstanding small salaries, have made substantial savings than you.

It is all in getting the saving habit. Persistently deposit \$5 in your savings account every week for five years, and with interest at 3% compounded semi-annually, your balance will total \$1,401.74.

UNION BANK OF CANADA

Empress Branch, W. M. Crosbie, Manager

The Farmer's Partner



A Bank, like an individual, is known by the company it keeps—in other words, every bank has a distinct character. This Bank has been so closely associated with rural development in the past half century that it is now characterized as the Farmer's Partner.

If you are looking for practical banking co-operation, let our local Manager demonstrate "Standard" service.

THE STANDARD BANK

TOTAL ASSETS OVER 1 HUNDRED MILLIONS

Blindfold Branch, Cavendish Sub-Agency, W. J. Harryett, Manager

Shoes and Harness

Before buying come in and get my prices on Harness

Big Reduction in Prices

also in Shoes. Have a complete line at Best Prices. Come in and see them.

G. W. MARTYN

TO
BACKS



EXPENSIVE

MACHINERY

need not lie idle on the farm this spring waiting for a small part to make it workable.

Why delay and lose time when our Welding will do the job in short order?

Have it fixed now and it will be ready to operate when required.

Alberta Machine Shop

W. C. BOYD, Proprietor

Solving Problem Of Cement Crumbling

Proved that Cement Will Disintegrate in Certain Western Soils

While the engineering profession in Canada is awaiting with interest the outcome of their plans, Professor T. Threlkeld, of the Department of Chemistry, and Professor Williams, of the Department of Civil Engineering in the University of Saskatchewan, together with a small corps of capable investigators are attacking the problem of cement crumbling in the alkali lands of Western Canada.

With the development of the prairie provinces the fact became apparent that many cement foundations were disintegrating. At first, when only individual cases were known, it was believed that this condition was due to defective cement or concrete, and some contractors accepting the conclusion that their work must have been faulty, actually replaced concrete at their own expense.

As time went on, however, and an increasing number of cement foundations showed signs of crumbling, many engineers inclined to the view that defects in the material could not be entirely responsible and that the gations were made by the University of Saskatchewan and others. This work was continued at the request of the Engineering Institute of Canada which appointed a committee of which the chairman was Professor C. Mackenzie, of the University of Saskatchewan.

Analysis were made by the department of chemistry of the soils where the crumbling of cement had taken place, and it was found that certain alkali salts were present in each case. Four plots were then selected, one in Saskatchewan, another in Alberta, Saskatchewan, a third in Manitoba, and fourth in Manitoba, and concrete blocks prepared by the engineering department were embedded in these soils.

The result has shown beyond doubt, that even the best concrete will disintegrate in soil which contains more than one-half of one per cent. of certain salts. Poorer concrete will crumble more quickly, but the test which will engineers know how to make will not withstand the action of these alkali salts.

These findings having been accepted by the engineering profession, it now remains to find a remedy. This, of course, is not the business of the chemist, but the chemist has been called upon to make the chemical action which takes place can be determined, and it is on this test that Professor Williams is now concentrating his efforts and those of his assistants.

Concrete is, of course, an exceedingly complex substance, and the work renders the present work both slow and difficult. The method which is being followed is to study the effect of the alkalies on each of the chemical compounds contained in concrete. The simpler compounds have been tested with first, and then with second, and was expected, the results have been largely negative, merely eliminating these substances from consideration.

The remaining and most complex part of the work may be judged from the fact that much of it is done at the temperature, to a hundred degrees Fahrenheit, while many of the results can only be observed by the aid of microscopes.

Great as is the interest in this research to the interest served by the University of Saskatchewan—since cement foundations of buildings, bridges, irrigation structures, aqueducts and tunnels in many localities have been affected, and the damage increases year by year—the university would itself be financially unable to carry on the work unaided; and generous contributions are being made not only by the Government of Saskatchewan, but by those of Alberta and Manitoba as well, and by the Engineering Institute of Canada.

The Advisory Council for Industrial Research, several companies and a number of western cities.

Forty Years' Sentence Reduced
Man Sentenced to Long Term for Breaking Windows, Gets Good News

The extraordinary 40-year sentence imposed by the court in the case of the man known as Steven Zoskoff for breaking plate-glass windows has been reduced to something like reasonable proportions.

Information received by the Ontario attorney-general's department from Ottawa, the court has decided to reduce the sentence to ten years on each charge, the sentence to run concurrently.

But instead of having to serve a total period of imprisonment of 40 years, Zoskoff will now undergo two years' incarceration. There was a good deal of criticism of the sentence at the time, and Attorney-General Hanson took the matter up with the authorities at Ottawa.

Danahans grown over the world are of 17 different kinds.

N. N. U. 1609

Storms Often Kill Fishes

Change of Temperature in Water the Cause

Fish are very susceptible to changes of temperature. A hot summer has often been known, for instance, to drive fish to find cooler waters farther afield, says Pearson.

Some years ago a fearful storm raged along the coast of Northeast America. After it had subsided, the sea was strewn with millions of fish. Many of the fish were not attaining a weight of 50 pounds or more.

A vessel was sent out to discover the cause of the strange phenomenon. It ploughed straight ahead for 150 miles, and estimated that an area of 5,000 square miles was covered with dead fish. It was discovered that the storm had brought icebergs in its train, and the consequent great cold had proved too much for the fish, accustomed as they were to warmer waters.

The cold has an objection to sudden changes of climate, and if put in colder water than to which it is accustomed, will be numbed.

Experiments have been tried to acclimate the salmon in the States, but the difference in temperatures has caused those experiments to fail. Congress and pike have died from cold off the Cornish coast, and the once plentiful bar fish has never been abundant in the shallow waters of Cornwall since a violent easterly gale blew in 1879.

Western Soft Pine

Wood Grown in British Columbia—Splendid for Interior Finish

Western soft pine is increasingly distributed over the southern interior of British Columbia, between the eastern base of the Coast Range and the western slopes of the Rocky Mountains, most of its range lying south of the Canadian Pacific Railway.

It is a usually immensely light-colored and straight, with a long narrow open crown of large branches. It can reach a height of 80 to 100 feet with a diameter of from 2 to 4 feet, though many grow much larger. The bark of mature trees is thin, smooth, and reddish-yellow in color. Largely on account of the dry climate which characterizes this range, it is a kind of above, even producing wood of fine grain and quality.

Western soft pine is a splendid wood for interior finish. On account of its softness, even texture, and ease of working, the wood comes not showing knife marks or scratches, and with a smooth surface which can be given a high, satiny finish.

War Hero Honored

Name Prominent Peak in Memory of

Perpetuation of the memory of Lieut. Harry Haffner, who was killed on the French front during the Great War, is being perpetuated by the board in naming one of the prominent peaks on the Banff-Windermere road. Haffner was a member of the board in naming one of the prominent peaks on the Banff-Windermere road. Haffner was a member of the board in naming one of the prominent peaks on the Banff-Windermere road.

Lieut. Haffner enlisted at the beginning of the war, going overseas in the spring of 1915 and was a member of the Eighth Field Company of Canadian Engineers. He was fatally wounded while working on a plan of defence in front of the trenches, dying May 31, 1918.

Mount Haffner is located just across the British Columbia boundary.

Will Make Women Work

Peasant Government of Bulgaria to

The peasant government of Bulgaria is now passing a law which will compel women to work in the fields. The law is being passed by the Bulgarian peasant government. The peasant women who do manual labor, say portions of the law, will take pleasure in "seeing those ladies in silk stockings" running about in the fields.

Premier Stambouloff, justifying the new law in a recent speech, said: "A peasant woman works in the country, plowing the ground, doing more than the husband. She spins the wool and weaves the cloth for the family's clothes. What does the town lady do? She walks and eats, and does not give birth to children. We must, at least, compel her to labor like a man."

The law is to be applied in the capital, Sofia, then in the small cities, and eventually in the villages and towns. It is necessary, however, and necessity, leave few idle.

"Poison gas" can now be made so solid that each soldier could carry a canister of it in his pack.

CANADIAN LEADERS URGE OPEN GATE TO WORTHY IMMIGRANTS

Two family home in Venice on Italian settlement in northern Alberta



Two family home in Venice on Italian settlement in northern Alberta

The two families live in the home Italian farmers



Personally conducted CPR Land party arriving at St. John N.B. from England

In pre-war days immigration from the four sides of the earth. This time was dammed by the war and its resumption retarded by after-war conditions. Canada created legislative barriers as to quantity, quality and kind.

Canadian leaders now declare that so far as Canada is concerned, the barriers must be raised and immigration encouraged. Lord Shaftesbury, under whose administration is the present, the Canadian Pacific Railway performed miracles of colonization and development for Canada.

"We must have immigration. We have had very little since 1914. On the contrary, I am afraid we have lost somewhat. Then after the war, the national feeling that grew out of the war encouraged the placing of restrictions on immigration that have been most disastrous in their results. We must have settlers from all over the world, not artisans, but men who will go out on our land, and for our forests and to our fisheries and help to develop these resources. There must be an instant demand upon parliament to pass legislation that will open the doors to them to a reasonable extent and will permit them to come in."

No man in Canada knows better than Lord Shaftesbury what the immigration of various countries have contributed to the Dominion's wealth and welfare. There are thriving colonies of Ukrainians, Poles, Hungarians, Swiss, Dutch, Scandinavians and Welsh, in addition to many of these nationalities that have been merged into mixed communities. Between 1900 and 1915, Canada absorbed 250,000 immigrants from the Continent. Powers and less than 100 have come in during the succeeding years. Canada realizes the value of worthy immigrants, no matter where their origin, and the first steps are being taken to open her gates to all such.

Lord Lansdowne Is Now 77

Many-Titled Peer's Fifty Years in Public Life

Lord Lansdowne, who probably holds more titles than any other man in England, celebrated his seventy-seventh birthday on Jan. 14. He was born in 1845.

He retired from public life in 1929, after having held numerous high offices. His great career began when he was twenty-four and since that time he has been a Lord of the Crown, Under-Secretary for War, Under-Secretary for India, Governor-General of Canada and India, Secretary for War, Secretary for Foreign Affairs, and Minister without portfolio.

He married Lady Maud Hamilton, daughter of the first Duke of Abercorn, in 1882, and his wife has always been a constant help to him in his public life. This in itself has rendered him able to clear a path where he was accused of murder by giving the judge of the case the name and address of the real murderer.

Lord Lansdowne's titles include Baron of Keth and Nairne, Earl of Kerry and Viscount Clannamrie, Viscount Pirbright and Baron Dunkerton, Earl of Shelburne, Baron Wycombe, Earl of Wycombe, and Viscount Cairn. He also holds the Royal Victorian Chain, a distinction which few people have ever attained.

New Ontario Furs
Figures Showing Annual Fur Production of Fort William District

The annual fur production for the Fort William district, which includes Port Arthur, Nipigon and West to Kenora, is approximately 7,000 mink, 1,000 beaver, 2,000 martens, 1,000 skunk, 25,000 weasel, 3,000 fisher, 25,000 weasel (ermine), 700 muskrat, and 5,000 lynx. The figures were supplied by J. S. McMillan, secretary of the Fur Fur Dealers Association of Northern Ontario.

New Strong Man

Victor Delamare Climbs Pole With Heroic Tie

There is a new strong man marvel. He appeared from a little country town in Quebec province and his name is Victor Delamare. He filled the St. Denis Theatre, Montreal, to overflowing, a thing which the most advertised prize fight has been unable to do.

One of the feats was to strip a 385-pound horse on his back and climb a pole with it. He also had to simulate Quebec bridge 30 feet long, which he supports with his arched body and over which a loaded automobile runs. He only weighs about 160 pounds himself and is very muscular build.

Some divorce agencies in Paris make a practice of sending couriers to juniors offering liberal compensation for information as to any tenants who may be likely subjects for the agency's instructions.

Trouble Brewing
The Editor—What's wrong with our report? I wrote it myself and said that they were considered the chief members, were elected president of your club. My friend—The paper says "the fattest member."

B. C. Radium

Radium-Bearing Minerals Found on British Columbia Islands

After nine years of persistent searching in a part of the world, from South Africa to Alaska, H. E. Neave, a mining engineer and prospector, recently discovered radium-bearing ore deposits on the islands of Valdes and Vancouver, off the coast of British Columbia.

Neave, nine years ago, decided to devote his time to field work in search of radioactive areas, for while there were plenty of men experimenting medical and scientific possibilities of radium, there was no one, as far as he could learn, making a systematic search for the areas which undoubtedly exist on the earth's surface where this precious substance was hidden.

Moving down the coast he discovered, in the fall of 1920, after nearly nine years of searching, a stretch of radioactive rocks on Tahish Island, Vancouver Island. These he tested in two ways, by using electroscope, and also by taking photos, or radiographs, two of the principal tests for radium-bearing stones. Radiographs are taken by utilizing rays given off by the rocks to obtain photographs of coins, keys, etc., through opaque substances as lighted paper on a sensitized photographic plate.

Though the discovery found, radioactive rocks covering a considerable area, he was still anxious to locate another area, and guided by his knowledge of geology at once began exploring nearby islands, with the result that in August, 1921, he made another find on Valdes Island, a two-mile long, open bay, an unexplored stretch of log-ged-off land, where copper mining had formerly been carried on.

Satisfied with the area of these two fields, Neave forwarded samples of the rock to Sir Ernest Rutherford, the famous English physicist. The mere analysis for simple rocks costs \$250, and for complex ones \$500. Neave's own experiments as to the highly radioactive nature of the minerals found. At this writing, of course, no one knows as to the new field's productive possibilities can be ventured. Development work alone is the amount of radium which may be anticipated. But with the very few fields as yet in existence in the entire world, and the pitiful smallness of their output, the finding of any radium-bearing region is of great importance—Francis Dickie, in March Popular Mechanics Magazine.

Don'ts for Poultry Keepers
Poultry Expert Gives Results of His Experience

Here are some don'ts for poultry keepers, which, if followed, will be complied by the Superintendent of the Dominion Experimental Station for Vancouver Island, B.C., are applicable everywhere:

Don't put pullets into an unclean house.

Don't waste time of unhatched, downy, or ailing birds; get an axe and a block of wood.

Don't neglect to clean the drooping board daily.

Don't forget to keep the three fresh eggs, and provide new, clean litter every three weeks.

Don't neglect to keep dry mesh hoppers filled with a mash made from clean, wholesome grain and meat products.

Don't waste your time with wet mash; feed everything dry.

Don't neglect the drink; supply abundant water and milk.

Don't neglect the supply of shell, grit, and charcoal.

Don't waste time and money feeding (once); well-cared for poultry do not need, nor are egg layers are they needed by the farmer for meat.

The poultry at the station referred to benefit, following these rules, is probably the reason for it. It is stated that six pure-bred Wyandottes in 1918, averaged 254 eggs for the full year, that six in 1919 averaged 240 eggs for the year, and that ten in 1921 averaged rather better than 240.

A poultry lady had inadvertently taken a rest in a smoking car. With unmentioned indignation she saw a man beside her fill his pipe.

"Sir," she said in frigid tones, "smoking always makes me ill."

The man calmly lit his pipe and puffed contentedly, and at the same time replied: "Yes, ma'am! Well take my advice and quit it."

When he heard a woman boast that she is going to marry a man to reform him the chances are she was unable to get a man that didn't need reforming.

One week after a rain, the sugarcane of Australia are green with vegetation.

Smoke

QUIN

The Tobacco of Quality
1/2 LB. TINS-and in pk'gs.

SPANISH FLU

Chilum Many Victims in Canada and should be Guarded Against

MINARD'S LINIMENT

Is a Great Preventative, being one of the oldest remedies used. Minard's Liniment has relieved thousands of cases of Grippe, Bronchitis, Sore Throat, Asthma and similar diseases. It is an Elixir to German thousands of bottles being used every day. For sale by all Druggists and general dealers.

Minard's Liniment Co., Ltd., Vancouver, B.C.

WORLD HAPPENINGS BRIEFLY TOLD

A London cable says the Russian courts are imprisoning persons who borrow books and do not return them.

The government Merchant Marine suffered a loss of approximately \$2,400,000 for the calendar year, according to information available. There was an overhauled loss of \$1,700,000, the balance of the deficit being made up by fixed charges and depreciation.

The amusement tax, which is devoted to the poor of Paris, has produced a record total for 1921, 27,000,000 francs having been collected, compared with 22,000,000,000 in 1920.

Germany's railways have been restored almost to a normal pre-war basis, according to advice received by the department of commerce, Washington. Conditions are steadily improving.

The London Times says that it understands that in the interest of commerce, the board of admiralty proposes to reduce the active list of flag officers at the beginning of August from 72 to 77.

Louis P. Loucheur, former minister of liberated regions, declared in a speech at Paris it was his belief that France would never be able to pay a loan of her debt to the United States.

William Russell, cashier of the Greenwich Bank, New York, was robbed of \$22,000 in currency by three automobile bandits who boarded the train in which he was transporting the money to a downtown bank. The holdup was witnessed by a woman who later said she thought of the was witnessing the taking of a million picture.

Alberta's Seed Fair

Oats and Wheat Almost Perfect, Says Judge F. S. Grisdale

Never has there been such an exhibit of grain in Alberta, both as to quality, and quantity, as is shown at the provincial seed fair held in Edmonton, situated at F. S. Grisdale, following the completion of his work as judge at that fair. In some of the old classes the first four prize winners were so close that the decisions might have been reversed without much criticism. They were almost perfect, he stated.

This was true of both oats and wheat, and compared most favorably with the first prize winners at world competitions. There was a splendid exhibit of alfalfa, seed, some of it though not all from the irrigated districts. One sample that came into the prize money was grown near Vermilion, and it was suggested by Mr. Grisdale that if such good seed can be grown in commercial scale, it should be put on a commercial scale.

Ontario Loss in Oat Crop

Cost Farmers More to Raise than the Selling Price

That the oat crop raised in Ontario last year actually cost the farmers of the province more to raise than they obtained from its sale is indicated by a striking manner by the results of the aerogrid competition. Young farmers from eight counties competed and only one, Cecil Linder, of Lennox and Addington, was credited with a profit, and then only \$1.12.

The results with potatoes showed better profits, running from \$57.00 to \$528.00 on the test acre.

Worms, by the irritation that they cause in the stomach and intestine, derive insects of the northwestern that they should derive from food, and malnutrition is the result. Miller's Worm Powders destroy worms, and correct the harmful conditions in the stomach and bowels that are favorable to the growth of worms.

Minard's Liniment for the Grip and Flu

The largest candy shop in the world was recently opened in New York.

Constantinople is built in the form of a triangle.

Twenty Million Dollars in Gold

The gold production of Northern Ontario for the year 1921 is estimated at over twenty million dollars. A remarkable expansion in the gold mining camps in the north is taking place.

WHAT DOES YOUR MIRROR REVEAL?

Does it Tell You That Your Blood is Thin and Watery?

When a growing girl becomes pale, complains of exhaustion, dizzy spells, headache and stomach trouble, she should know that these things are evidences of anemia or bloodlessness. A simple treatment in cases of this kind is given by Mrs. George R. Smith, of Chesham, N.E., who says: "I can not praise Dr. Williams' Pink Pills too highly for what they have done for my three daughters. My eldest daughter, Edna, at the age of 11, became run down, and I got her three boxes of the pills, and by the time she had taken them she was in good health, and is now a healthy married woman. My second daughter, Martha, at the age of 16, was actually run down and pale. In fact she had always been a delicate child, but gradually became worse. At last she could not go up stairs without having to sit down and rest, and could not even do any kind of light work without being greatly fatigued. Finally I gave her Dr. Williams' Pink Pills, and after taking them we found they did her more good than all the other medicine she had taken, and she is now in good health. Then my youngest daughter, Zeta, now 15, became so run down that she had to stop going to school. But after taking eight boxes of the pills she is now a big, healthy girl. I feel that after what Dr. Williams' Pink Pills have done in my home, there can be no doubt of their value, and I hope someone else will benefit from our experience."

You can get these pills through any dealer in medicine or by mail postpaid at 60 cents a box or six boxes for \$2.50 from Dr. J. C. Williams, Medicine Co., Brockville, Ont.

His Fourth Golden Eagle

Joe Seymour, a Lake of the Woods Indian, has recently caught his fourth golden eagle. This last bird was taken accidentally in a snare set for other game. Joe may now claim to be the champion golden eagle trapper of the Dominion. Four golden eagles in one winter is thought to be a record.

Cream Lace Lightens Black Satin Frock



By Marie Belmont

Black satin is the fabric for spring and when it is developed with the new skirt of circular movement the effect is charming indeed. The frock above of soft black satin finds individuality in its insets of cream colored radium lace and its attractive metal grille. The circular skirt is resplendent and promises wide popularity. A compromise of this mode is sometimes seen in circular insets at other side.

Variably, dresses may be built around fancy stridles this spring. The grille here is of two slender silver chains enclosing at intervals square ornaments containing flat red stones.

Many mothers have reason to bless Mother Graves' Worm Exterminator, because it has relieved the little ones of suffering and made them healthy.

Thanks to Premier King, and Hon. James Murdoch, minister of labor, will receive the official thanks of the G.A.U.V. for their wholehearted efforts in relieving the distress among returned soldiers during the present period of unemployment. A resolution to this effect was passed at the meeting of the G.A.U.V. Executive.

Asthma Brings Misery, but Dr. J. D. Kellogg's Asthma Remedy will replace the misery with welcome relief. Inhalant as smoke or vapor it reaches the very remotest recesses of the bronchial passages and soothes them. Irritation passes and, easy breathing returns. If you knew as well how the remedy works as you do, many grateful users, there would be a package in your home tonight. Try it.

A Hotelier baby calls its mother "mamma."

Catarrhal Conditions

Catarrhal conditions are often induced by constitutional conditions. It involves a large number of diseases. HALL'S CATARRH MEDICINE is a powerful and effective remedy for the treatment of the mucous surfaces of the body. It is a powerful and effective remedy for the treatment of the mucous surfaces of the body. It is a powerful and effective remedy for the treatment of the mucous surfaces of the body.

All Druggists, Chemists free, and by mail to C. C. Tolson.

First Stamp Dealer Dies

Had Been Conducting Business Trade in London Since 1860

London's first stamp dealer, William Simpson Lincoln, has died at the age of 78. When at school in 1854, Mr. Lincoln began collecting, and became the possessor of about 210 varieties, which he kept in a small box.

Two years later he began exchanging with a fellow collector, and this was soon followed by ventures in dealing. From 1860 onwards he took a prominent part in the trade, conducting his business from a small shop in High Holborn. Over twenty years ago he moved to his present premises.

In Italy in the middle ages a great artist was generally commissioned to decorate the chests in which the ruler's house linen and personal belongings were to be stored, and some of these beautiful works of art survive to this day in the old Italian palaces to which they were brought by ancestors of the present owners.

Fort Prince of Wales as Park Fort Prince of Wales, situated at the mouth of Churchill River in Manitoba, has been placed under the control of the commissioner of dominion parks for the purpose of preserving it as an historic memorial site and park.

Minard's Liniment prevents Spanish Flu.

Children Cry for Fletcher's

CASTORIA

Fletcher's Castoria is strictly a remedy for Infants and Children. It is especially adapted for babies, and is even more essential for Baby. Remedies primarily prepared for grown-ups are not interchangeable. It was the need of a remedy for the common ailments of Infants and Children that brought Castoria before the public after years of research, and no claim has been made for it that its use for over 30 years has not proven.

What is CASTORIA?

Castoria is a harmless substitute for Castor Oil, Purgative, Drops and Soothing Syrup. It is pleasant. It contains neither Opium, Morphine nor other narcotic substance. Its age is its guarantee. For more than thirty years it has been in constant use for the relief of Constipation, Flatulency, Wind Colic and Diarrhoea; allaying Feverishness arising therefrom, and by regulating the Stomach and Bowels, aiding the assimilation of Food; giving healthy and natural sleep. The Children's Comfort—The Mother's Friend.

GENUINE CASTORIA ALWAYS

Bears the Signature of

Charles H. Fletcher

In Use For Over 30 Years

THE CENTAUR COMPANY, NEW YORK CITY

Wireless Development

Looks for Linking Up Canada With London and Melbourne

Addressing the Canadian Club at Toronto, A. H. Morse, general manager of the Marconi Company, said he would be greatly disappointed if within two years there was not direct wireless services between Montreal and London and between Vancouver and Melbourne, Australia.

Mr. Morse said a wireless or electro-magnetic wave passed around the earth in a little less than one-seventh of a second. There was no need, he said, for any point on the earth to be out of immediate telegraphic touch with any other point. Transmission of power by wireless, though, was not yet a commercial success.

Your Home Medicine Chest—

Among the standard household remedies that should always be on hand in your home medicine chest, none is more important than Dr. Thomas' Electric Oil. Its manifold usefulness in relieving pain and healing sickness is known by many thousands throughout the land. Always use Dr. Thomas' Electric Oil for relieving rheumatic and sciatic pains, treating sore throats and chest, coughs, burns, scalds, cuts, bruises and sprains.

The Policy of Delay

Germany Hoping to Get Out of Reparations Payment

The prolonged shuffling and repeated delays of the German government in the matter of reparations have made the marks of a policy deliberately calculated. To gain time, to tire out the allies, to hope that something lucky may turn up in the chapter of accidents—those have been the obvious motives. We are now more than two years from the signing of the treaty of peace. In that period Germany, with a population of 60,000,000, has paid only about half the sum which France, with a population not much more than half hers, paid to Germany in the two years following 1870—New York Times.

Wheat Shipment Via Vancouver. Calgary grain men estimate that the total bookings of wheat via Vancouver, this winter, will amount to approximately seven million bushels. Several Calgary, Winnipeg, Chicago and New York grain men have recently been in Vancouver investigating the new channel of shipment to the United Kingdom, and it is the general opinion that the new route will be permanent.

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face hands & body. Use them freely with Baby's Own Soap.



CORN

Lift Off with Fingers

Doesn't hurt a bit! Drop a little of "Freeze" on an aching corn, instantly it will melt away, and shortly you'll lift it right off with your fingers!

Your druggist sells a tiny bottle of "Freeze" for a few cents, sufficient to remove every hard corn, soft corn, or corn between the toes, and the cure is without surgery or irritation.

Specify

"Imperial" Linotype

"Imperial" Stereotype

"Imperial" Intertype

"Imperial" Monotype

From the very start "Imperial" type metal found favor with the leading newspapers of that time. That was because we recognized the results of our research and experimentation until our results satisfied us. That it satisfied others is evidenced by the numerous orders proven by the fact that 90 per cent of the Printing Establishments in Canada are consistent and regular users.

The Canada Metal Co., Limited

WINNIPEG

W. N. U. 1409

Did you ever try Grape-Nuts?

with stewed prunes or peaches?

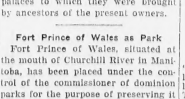
THERE isn't anything better for breakfast or lunch than this diet of Grape-Nuts, with cream or milk, and stewed prunes or peaches.

This delicious combination gives you the elements of a well-balanced food. For it contains not only the material needed to build tissue and furnish energy, but it also supplies fruit acids, that help keep the system in good order.

Go to your grocer today and order a package of delicious Grape-Nuts. You will find that it will digest more readily than most other cereals, and it will "stay by" you longer—because it's so richly nourishing.

Grape-Nuts for Health

"There's a Reason"



Cream Prices

Extra No. 1 Churning Cream, 33c. lb. Butterfat	
No. 1	30c.
No. 2	26c.

Grain Prices

AT EMPRESS, Thursday, March 16

Wheat No 1, Nor.	1.11	Track Wheat	
Flax	1.95	Oats	.35j
Barley	.48	Rye	

Mrs. S. Paulson, of Unison, Sask., is visiting at the home of Mrs. C. J. Ostrom.

The infant daughter of Mr. and Mrs. J. N. Anderson, who has been very ill is now somewhat improved.

Mrs. R. Hill, of Aetna Valley, was in town on Tuesday morning to have a needle, which had penetrated her hand and broken off, removed.

S. Lawin, co-master of the Swift Current Empire line, left for Regina to attend the convention at Chicago. He expects to be absent about two weeks.

"It is a wonder" the people here are getting so much out of the G. and T. Express, which is a Sunday paper.

Mr. J. H. Brown, of Swift Current, is a big oil man. He has been engaged for some time in the market for either oil or gas.

Mr. Connell, of Chesterfield, was a visitor in town Friday. He reports that Mr. R. McKenzie is very sick.

Mrs. Geo. Malton and children, of Carbon, and Mr. Harley Willson, of Lacombe, arrived in town on Saturday.

The "Men's Own" are holding a Banquet on Tuesday, March 21, in the Engelbrecht building. Mr. W. E. Galloway will give an address, "The Original Idiot." Good eats and a real sociable time ensured. Price 50c. Special invitation to all to attend.

It hearsals are now well under way for the forthcoming wintered Show. Music and matter are pronounced excellent by those who heard them. Rumours are going the rounds regarding a mysterious Hindu dancer who is reported to have been engaged for the grand olio, so far, however no definite announcement has been made in this regard.—Adv.



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Visiting Cards Handbills Business Cards
Mercantile Posters Butter Wrappers

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The Empress Express

Mrs. W. Crocker, of Socia Plains was the visitor of Mrs. J. Lawcock over the week end.

Dr. and Mrs. Donald Mackenzie left on Saturday for Winnipeg.

The Empress Golf Club held their organisation meeting on Friday last. Owing to lack of space, report is held over until next issue.

The Empress W. L. are holding a "500" Party and Dances in the Grand Theatre, St. James, on Friday, March 17, tomorrow. Special program of dances has been arranged. Refreshments will be served. Admission, 50c, includes cards, dancing and luncheon, 75 p.c. of proceeds donated to local hospital. Mr. J. H. Clark, is now convalescent at the Swift Current General hospital, following his recent operation for appendicitis performed by Dr. D. R. Ross.

Experience With Pit Silo—cont.

More than pleasing. The corn was robbed and abused before entering the silo. It looked so good to us and others that a bit that we ate the edge and sixty per cent of the food value is in the cobs, this had gone on for two months. The corn had also been allowed to freeze. Then I managed to get the cutter. I stored it in the loft for two weeks. When I put it down into the silo I watered and salted it and tramped it good while filling and covered the pit with straw and boards and left it until the New Year.

When opened, I found some had spoiled on top, but this to no greater extent than will take place in a stave silo, and for the first few days I also found, that the cobs, the feed being new to them, did not eat it good, but today I cannot get it to them fast enough.

Having only a limited amount I could not feed a full ration, and only fed about 15 lbs. a day. Even at that, the cows began to make anywhere from two to seven pounds more of milk a day, one feed of straw less but the same quantity of other feeds for night and morning.

Not only did they make a gain in quantity, but I noticed my test from the creamery jumped from 32 to 37, the result being, notwithstanding the slump in cream prices some few weeks ago, with better test and more cream, I was getting a cream

In the Surrogate Court

Judicial District of Kindersley

IN THE MATTER OF THE ESTATE OF GEORGE THOMAS, deceased.

All persons having claims against the estate of George Thomas, late of the Post Office of Alaska, in the Province of Saskatchewan, deceased, are required to send same, with particulars of security, if any, and verified by statutory declaration, to the undersigned on or before the 5th day of April, A. D. 1922, after which date the assets of the estate may be distributed among the parties entitled thereto, saving regard only to the claims of which the undersigned shall then have no notice.

DATED at Kindersley, Saskatchewan, this 27th day of February, A. D. 1922.

Margaret Burroughs, Administratrix of the Estate of George Thomas, deceased, whose address is the office of Messrs. O'Connor & S. H. Barriester, Kindersley, Saskatchewan.

cheque each week that amounted to as much as before, and the price of butter fat 8c. a lb. less. This goes to show that silage has paid me well this winter. Without the silo I would have been without feed at the end of February, whereas now I have enough to last me another month.

Now, you farmers with beef or dairy cattle, what does it cost you to haul straw for the stock you have to winter, getting out in the cold days (and I see lots of them doing it each day). If you have to go off your own farm, some go two, some six, some ten miles; some cannot get it at any price. Again, figure what it costs to grow corn or sunflowers per ton. You cannot begin to haul straw as cheaply per ton as you can grow corn or sunflowers right at home, and it has been shown that we can grow both in this locality with a reasonable amount of care. Then look at the difference in feed when you compare one with the other. One will let your stock out of sight, the other will pile the beef on or help to run the milk over the top of the pail. Does it look worth while. After the experiments carried out with the pit and trench silo there is no need for a man to be short of feed for stock, for it is within every man's reach to have a silo of either type, even if he only filled them with Russian thistles or mustard, it would keep stock in far better shape than if fed straw only.

May I say in conclusion, that it is my intention to deepen my pit to about 20 ft. If this does not hold sufficient, I will make another one outside, and keep on until I know I have enough storage to feed what I want. A full ration for 180 days feeding.

One or two advantages of the pit over the trench silo is that they can be dug so more conveniently nearer your barn, and they are cheaper to fill not needing the cutter with a blower on, easier to tramp and easier to get out, but for the man who feeds a bunch of cattle outside will no doubt find a trench silo to advantage by feeding a few paces from his trench in a field.

Thanking you kindly for the space in your paper and trusting that the information will prove beneficial to your readers and I

One or two advantages of the pit over the trench silo is that they can be dug so more conveniently nearer your barn, and they are cheaper to fill not needing the cutter with a blower on, easier to tramp and easier to get out, but for the man who feeds a bunch of cattle outside will no doubt find a trench silo to advantage by feeding a few paces from his trench in a field.

Thanking you kindly for the space in your paper and trusting that the information will prove beneficial to your readers and I

J. I. Stoudt's

STORE NEWS

Remarkable Savings in Ladies' Dresses. Positively the Best Values ever shown in Empress.

2 Only, Dresses
Duchess Satin, offered at 19.75. Colors, navy and grey, good style, bead and embroidery trimmings, regularly priced at 30.00.

Special, 19.75
Assortment of Blouses at 6.75

Crope, do. chene, Georgette crepe and Tricotee. Colors: Navy, Sax, Taupe and Henna, Apricot, Peach, Mauve, Black and White, beautifully trimmed with hand work. Regular value, 10.50.

Special, 6.75
You are invited to inspect our New Stock of Shoes for Spring Wear.

Watch this Space for Date of Milinery Opening.

thick you will see a good many tried out in the coming season. In my estimation that next to an oat bin on the farm, the silo

should come next or even before in some cases.

yours truly,
Harold G. Moore

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Canned Crab Apples in 24's per can	.25
5lb. box Prunes	.85
Try a lb. of Black Tea at	.50
50lb. Block Salt	1.20
2 cans Pink Salmon .35	Mixed Jam, 4lb pails .65
Clark's Tomato Catsup per bottle .35	Holland Herring per kgg .150
4 bars Polar White Soap	.25

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